

SEQUENCE LISTING

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<110> de Bizemont, Therese
Sennlaub, Florian

<120> Gene Therapy With Chimeric Oligonucleotides Delivered by a
Method Comprising a Step of Iontophoresis

<130> 017753-154

<140> US 09/836,439

<141> 2001-04-17

<160> 13

<170> PatentIn version 3.1

<210> 1

<211> 68

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Combined DNA/RNA Molecule: DNA/2'OMeRNA derived
from the murine gene encoding the cGMP-phosphodiesterase
beta-subunit

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tttcgcgcg 68

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<223> Description of Artificial Sequence: DNA derived
from the murine or human gene encoding the
transcription factor HIF1alpha

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from the human gene encoding the opsin



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from the human gene encoding the RP1

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from the murine gene encoding the opsin

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<223> Description of Combined DNA/RNA Molecule:
DNA/2'OMeRNA derived from the murine gene
encoding the cGMP-phosphodiesterase beta-subunit

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from the murine or human gene encoding the
transcription factor HIF1alpha

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cGMP-phosphodiesterase beta-subunit

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beta-subunit

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